



Shut-off valves

Female / male

9185/M
9185/S
9185/ES

G 1/2
Test flange 60x25x10 mm
PN 250 and 400

Characteristics

Type	Thread G	PN [bar]	Temperature range	Material	Order No.
Female / male	1/2	250	-10 °C to +120 °C	Brass	9185/M
		400	-10 °C to +120 °C	Steel	9185/S
		400	-20 °C to +200 °C	Stainless steel	9185/ES

Materials

Components	Order No.		
	9185/M	9185/S	9185/ES
Housing	Brass	Steel 1.0460	Stainless steel 1.4571
Flange	Brass	Steel	1.4571
Valve stem	1.4104		1.4571
Valve cone	1.4104		1.4571
Packing	PTFE up to 200°C Special packing up to 250°C		
Swivel nut	Steel, phosphatised		Stainless steel
Female connector	Steel, phosphatised		Stainless steel
Screw plug	Steel, phosphatised		1.4571
Vent plug	1.4571		
Adjusting knob	Plastic		

Applications

Pressure gauge valves are used as shut-off or reducing elements for pressure gauges to measure liquids, gases or steam.

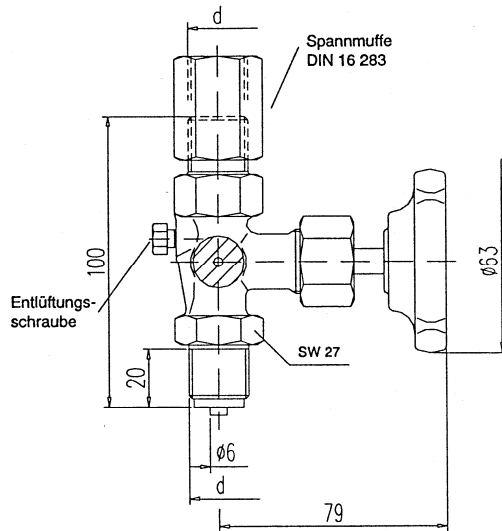
Type A has a female connector while type B has a shaft for an instrument holder as well as a nipple and a swivel nut.

Shut-off valves with a test port allow operating and test pressure gauges to be simultaneously connected to the pipe.

Special designs

- λ Oil and grease-free version for oxygen
- λ Steel and stainless steel with acceptance test certificate acc. to EN 10204/3.1B
- λ Valves for PN 640

Dimensions [mm]



Prüfflansch
60 x 25 x 10 mm

